

*ABSTRACT AMENDMENTS*

Replace the Abstract with:

~~The invention concerns a~~ A motor vehicle power steering system, ~~comprising~~ including a steering column (1) of the vehicle and a power steering motor (4). The column (1) ~~comprises~~ ~~has~~ an upper part bearing ~~the~~ a steering wheel (2) and a lower part acting on a mechanical steering device (3). ~~The invention is characterized in that it consists in setting the power assist~~ A setpoint ~~at~~ which the motor (4) should apply a power assist to the steering column (1) ~~is set~~ on the basis of ~~an~~ information concerning the torque exerted on the steering wheel. ~~Said~~ ~~The~~ information is obtained by measuring ~~the~~ angles at the steering wheel (1) and at the lower part of the column, and ~~said~~ the setpoint is established by comparing the two angle measurements, taking into account the rigidity of the steering column between the two angle-measuring points. ~~The invention is applicable in motor vehicles.~~